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# NOTICE OF ALLOWANCE AND FEE(S) DUE

28249

01/12/2007

DILWORTH & BARRESE, LLP 333 EARLE OVINGTON BLVD. SUITE 702 UNIONDALE, NY 11553

EXAM	IINER
LEE, ANDREW C	CHUNG CHEUNG
ART UNIT	PAPER NUMBER

DATE MAILED: 01/12/2007

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
00/075 410	10/11/2001	0 I, II,	. (70 752 (70000)	000=

TITLE OF INVENTION: APPARATUS AND METHOD FOR CONTROLLING TRANSMIT ANTENNA ARRAY FOR PHYSICAL DOWNLINK

SHARED CHANNEL IN A MOBILE COMMUNICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	04/12/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed otl	ng the Patent, advance of herwise in Block 1, by (	orders and notification of a) specifying a new corre	maintenance fees w spondence address;	ill be r and/or	nailed to the current (b) indicating a separate	correspondence address as rate "FEE ADDRESS" for
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UNIONDALE, I	NY 11553						(Depositor's name)
				*			(Signature)
						<u>.</u>	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	RNEY DOCKET NO.	CONFIRMATION NO.
09/975,419	10/11/2001		Sung-Jin Kim		67	8-753 (P9929)	9087
TITLE OF INVENTION SHARED CHANNEL IN	N: APPARATUS AND N'A MOBILE COMMUN	METHOD FOR CON NICATION SYSTEM	TROLLING TRANSMIT	' ANTENNA ARR	AY FO	OR PHYSICAL DOV	VNLINK
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nonprovisional	NO	\$1400	\$300	\$0		\$1700	04/12/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]			
LEE, ANDREW C	HUNG CHEUNG	2616	370-328000	_			
CFR 1.363).  Change of correspond Address form PTO/SE  "Fee Address" indi	ence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address" 2 or more recent) attach	nge of Correspondence  Indication form	For printing on the p     (1) the names of up to or agents OR, alternati     (2) the name of a sing registered attorney or 2 registered patent atto listed, no name will be	o 3 registered patent vely, le firm (having as a agent) and the name omeys or agents. If r	attorno		
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Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual Co	rporatio	on or other private grou	up entity Government
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			b. Applicant is no lon d from anyone other than t Office.				e assignee or other party in
Typed or printed name	•		·	Registration No	o		
This collection of informa in application. Confident ubmitting the completed his form and/or suggestic Sox 1450, Alexandria, Vi Alexandria. Virginia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO 3-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR C	on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	retain a benefit by the imated to take 12 m ridual case. Any corer, U.S. Patent and TO THIS ADDRESS.	e publication publ	c which is to file (and to complete, including on the amount of tim ark Office, U.S. Depar TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete timent of Commerce, P.O. or Patents, P.O. Box 1450,

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09/975,419 10/11/2001		10/11/2001	Sung-Jin Kim	678-753 (P9929)	9087
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DILWORTH &	& BARR	ESE, LLP	·	LEE, ANDREW C	HUNG CHEUNG
333 EARLE OV	<b>INGTON</b>	BLVD.		ART UNIT	PAPER NUMBER
SUITE 702 UNIONDALE,	NY 11553	<b>,</b>	•	2616 DATE MAILED: 01/12/2001	7

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 865 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 865 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.